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PUGET SOUND CLEAN AIR AGENCY LDWGF 12.3.54 ENGINEERIN IVISION

03/31/05

10 UNION STREET, ROOM 500, Seattle, Washington 98101-2038 (206) 689-4052 < WWW.PSCLEANAIR.ORG>

FORM	P
0.05	

29. RAW MATERIALS (List materials used in process)

AND FUELS (Type and amount)

(a) (b)

(c)

lean Air Agency

Clean Air Agency	Notice of Construction	on and Application for Approval		
FORM P SIDE 1	Be sure to complete items 39, 40, 41, & 43 before submitting Form P.	DATE 3/3/66 (AGENCY USE ONLY) N/C NUMBER 9 0 3 REG. NO. 1 0 7 VAR. NO. SIC. NO. 1 0 7 COS. NO. GRID NO. UTM		
TYPE OF BUILDING (Check) New	2. STATUS OF EQUIPMENT (Check) ☐ New ☐ Existing ☒ Altered ☐ Relocation	7. APPLICANT: Glacier Northwest, Inc.		
Glacier Northwest, Inc. P.O. I		PPLICANT ADDRESS Box 1730, Seattle, WA 98111		
P.O. Box 1730, -5900		9. INSTALLATION ADDRESS 5900 W: Marginal Way S.W. Seattle, WA 98106		
5. NATURE OF BUSINESS 10. TYPE OF PROCESS				
EQUIPMENT (ENTER ONLY NEW EQUIPMENT OR CHANGES. ENTER NUMBER OF UNITS OF EQUIPMENT IN COLUMN 'NO OF UNITS.' COMPLETE FORM 'S' FOR EACH ENTRY)				

15. NO. 11. NO. 16. NO. SPACE HEATERS OR 14. NO. OF UNITS OF UNITS OF UNITS OF **BOILERS OVENS** MECHANICAL EQUIP. **MELTING** UNITS (Complete Form S-B) **FURNACES** (a) (a) ____ CORE BAKING OVEN (a) AREAS (a) _ **INCINERATORS** 12. NO. (b) ___ PAINT BAKING (b) **BULK CONVEYOR** (b) ___ REVERBERATORY OF (Complete Form S-B) **ELECTRIC** UNITS PLASTIC CURING CLASSIFIER (c) ___ (c) (c) ___ (a) (d) ___ INDUC/RESIST Įθ, STORAGE BIN (d) _ **CRUCIBLE** (e) ____ **BAGGING** (e) ___ 13. NO. OTHER SYSTEMS **OUTSIDE BULK STORAGE** OF (f). ROASTER **(f)** CUPOLA UNITS KILN (g) ___ LOADING OR UNLOADING **ELECTRIC ARC** (g) ____ (g) ____ HEAT-THARN3 1 2005 DEGREASING, SOLVENT (a) **SWEAT** (h) ___ BATCHING (h) ____ (h) ___ (b) ABRASIVE BLASTING (i) ___ OTHER METALLIC OTHER MIXER (SOLIDS) (i) ___ PUGET SOUND CLEA (c)_ OTHER- SYSTEM OTHER GLASS (i) ___ AIR AGENCY OTHER NON METALLIC 17. NO. GENERAL OPER. 17. NO. GENERAL OPER. 17. NO. GENERAL OPER. 18. NO. OTHER EQUIPMENT OF UNITS OF UNITS OF UNITS OF EQUIP. EQUIP. EQUIP. UNITS CHEMICAL MILLING GALVANIZING ASPHALT BLOWING SPRAY PAINTING GUN (a)_ (f) ____ (k) ___ (a)_ SPRAY BOOTH OR PLATING_ **IMPREGNATING** CHEMICAL COATING (b) ____ (p) ___ (g) ____ (1) ___ ROOM (c) __ DIGESTER (h) ___ MIXING OR FORMULATING (m) ___ COFFEE ROASTER (c) ___ (n) __ FLOW COATING (d) _ DRY CLEANING (i) ____ REACTOR **SAWS & PLANERS** (d) ___ FORMING OR MOLDING STILL STORAGE TANK **FIBERGLASSING** (o) __ (e)_ (e)_

OTHER CONTROL DEVICES (ENTER NUMBER OF UNITS OF EQUIPMENT IN SPACES IN COLUMNS. COMPLETE A FORM R FOR EACH ENTRY) 21. NO. OF UNITS CONTROL DEVICE 20. NO CONTROL DEVICE 22 NO CONTROL DEVICE 19. NO. **CONTROL DEVICE** OF UNITS OF UNITS OF UNITS SPRAY CURTAIN (a) ___ AIR WASHER (a) ___ **ABSORBER** (a) DEMISTER (a) **BAGHOUSE ADSORBER** (b) __1 (b) _ CYCLONE (b) _ WET COLLECTOR (b) ___ ELEC. PRECIPITATOR MULTIPLE CYCLONE VENTURI SCRUBBER **FILTER PADS (FILTERS** (c) (c) (c) _ (c) OTHER **AFTERBURNER** (d) **INERTIAL COLL.- OTHER DUST COLLECTOR** (d) ___ (d)_ (d) 26. DAYS OF OPERATION 23. BASIC EQUIPMENT COST 24. CONTROL EQUIPMENT COST 25. DAILY HOURS (ESTIMATE) (ESTIMATE) \boxtimes \boxtimes \boxtimes \boxtimes \boxtimes \boxtimes FROM AM to PM \$55,000 Around the clock depending on demand 28. ESTIMATED COMPLETION DATE OF CONSTRUCTION: 27. ESTIMATED STARTING DATE OF CONSTRUCTION: May 1, 2005 May 15, 2005

ANNUAL AMT.

UNITS

V.

ANNUAL PROD.

UNITS

500,000 tons

30. PRODUCTS (List End Products)

(a) Portland Cement

(b)

Notice of Construction Application

FORM P

Side 2

STACKS OR VENTS (LIST NUMBER, TYPE, AND SIZE OF VENT)

31. NO. DESCRIPTION OF UNITS OF OPENING	DESCRIPTION	32. HEIGHT ABOVE	33. VOLUME	DIMENSIONS (INCHES)		
	GRADE (FT.)	EXHAUSTED	34. LENGTH (OR DIAM)	35. WIDTH		
(a)	STACKS (FROM TOP OF UNIT)	· · · · · · · · · · · · · · · · · · ·				
(b)	FLUES					
(c)	PROCESS OR GENERAL EXHAUST					
(d)	PROCESS OR GENERAL VENTS					
(e)	SKYLIGHT OR WINDOW					
(f)	EXHAUST HOOD					
(g)	OTHER					

FLOW DIAGRAM

36. FLOW DIAGRAM INSTRUCTIONS:

- (a) FLOW DIAGRAM MAY BE SCHEMATIC. ALL EQUIPMENT SHOULD BE SHOWN WITH EXISTING EQUIPMENT SO INDICATED.
- (b) SHOW FLOW DIAGRAM OF PROCESS STARTING WITH RAW MATERIALS USED AND ENDING WITH FINISHED PRODUCT.
- (c) IF MORE THAN ONE PROCESS IS INVOLVED TO MAKE FINISHED PRODUCT, SHOW EACH PROCESS AND WHERE THEY MERGE.
- (d) INDICATED ALL POINTS IN PROCESS WHERE GASEOUS OR PARTICULATE POLLUTANTS ARE EMITTED.
- (e) FLOW CHART CAN BE ATTACTED SEPARATELY IF NECESSARY. (DRAWINGS MAY BE SUBMITTED INSTEAD IF DESIRED.)
- (f) SHOW PICKUP AND DISCHARGE POINTS FOR HANDLING OR CONVEYING EQUIPMENT.

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PUGET SOUND ULEAN AIR AGENCY

37. PLEASE INCLUDE THE FOLLOWING SUPPORTING MATERIALS WITH THIS APP	LICATION:
ENVIRONMENTAL CHECKLIST IS ATTACHED (OR A COPY OF AN APPROVE	D ENVIORNMENTAL CHECKLIST OR EIS)
PROCESS DESCRIPTION	•
VENDOR PRODUCT INFORMATION	

38.	CERT	FIC	ATIC	DN:

I,THE UNDERSIGNED, DO HEREBY CERTIFY THAT THE INFORMATION CONTAINED IN THE APPLICATION AND THE ACOMPANYING FORMS, PLANS, AND SUPPLEMENTAL DATA DESCRIBED HEREIN IS, TO THE BEST OF MY KNOWLEDGE, ACCURATE AND COMPLETE.

39. SIGNATURE	<i>つ.</i>	40. DATE	
aman M. Tett	[29	Mar. 2005
41. TYPE OR PRINT NAME	42. TITLE	43.	PHONE
Edward Pettit	Environmental Manager	44.	(206) 768-7612
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